ATTORNEY'S DOCKET NUMBER

DT07 Rec'd PCT/PT0 LT0.1390 TRev. T2-2005)

Approved for use through 3/31/2007. OMB 0651-0021
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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371**

022259-001010US

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PCT/US2003/037157

21 November 2003

21 November 2002

TITLE OF INVENTION

METHODS AND IMMUNE MODULATORY NUCLEIC ACID COMPOSITIONS FOR PREVENTING AND TREATING DISEASE							
APPLICANT(S) FOR DO/EO/US							
GARREN, HIDEKI et al.							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.   This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.   The US has been elected (Article 31).							
5. 🛮 A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
<ul> <li>a.          is attached hereto (required only if not communicated by the International Bureau).</li> </ul>							
b.  has been communicated by the International Bureau							
c. 🔯 is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a.   are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. 🛛 have not been made and will not be made.							
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. ⊠ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:							
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.							
14. ☑ An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.							
16. A power of attorney and/or change of address letter.							
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.							
18. A second copy of the published international application under 35 U.S.C 154(d)(4).							
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.  Other items or information:							
1. International Search Report.							
2. Postcard.							
Express Mail Label No. EV 383377095 US; Date of Deposit: February 10, 2005							

PTO-1390 (Rev. 02-2005)
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1	CATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.				PLICATION NO.	ATTORNEY'S DOCKET NUMBER			
UNASSIGNER 0/524643 PCT/US2003/037157						022259-001010US			
The following fees have been submitted							CALCULATIONS	PTO USE ONLY	
21. X Basic national fee\$300							\$300.00		
22. X Exan If International p PCT Article 3: All other situation	3(1)-(4)	examina	\$ 200.00						
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority							\$ 100.00		
TOTAL OF 21, 22 and 23 =							\$ 600.00	<del></del>	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets			Number of each additional 50 or fraction thereof (round <b>up</b> to a whole number)			RATE			
- 100 =		/50 =	× \$250		x \$250	\$			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).							\$	·	
CLAIMS		NUMB	ER FILED	R FILED NUMBER EXTRA RATE			\$		
Total claims			24 - 20 =	4		× \$50	\$200.00		
Independent clair	Independent claims		4 -3=	1		× \$200	\$200.00		
MULTIPLE DEPE	ENDENT C	LAIM(S			$\neg \uparrow$	+ \$360	\$		
				TOTAL C	OF ABOVE (	CALCULATIONS =	\$1,000.00	<u> </u>	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							***************************************	†	
SUBTOTAL =						\$500.00	1		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$		
TOTAL NATIONAL FEE =							\$500.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							\$		
100					TOTAL FE	ES ENCLOSED =	\$500.00		
							Amount to be refunded:	\$	
							Amount to be charged:	\$500.00	
a. A check in the amount of \$ to cover the above fees is enclosed.									
b. X Please charge my Deposit Account No20-1430 in the amount of \$500.00 to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit									
Account No. 20-1430. A duplicate copy of this sheet is enclosed.  d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not									
be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO: Nicholas V. Sherbina  Date: 2/10/05  Signature  Signature									
Two Embarc			. Sherbina						
San Franci									
	54,443								
REGISTRATIO							ON NUMBER	-	